



Sheet 1 of 1

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|---|--|-------------------------|-----------------|
| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | | 1359.1044 | 09/839,141 |
| | | FIRST NAMED INVENTOR | |
| | | Shuichi SHIITANI et al. | |
| | | FILING DATE | GROUP/ART UNIT |
| | | April 23, 2001 | 3625 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | AA | | | | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | TRANSLATION YES NO | | ABSTRACT |
|--|----|-----------------|------------|---------|-----------------------|--|----------|
| | AG | 6-46221 | 02/18/1994 | Japan | Partial | | X |
| | AH | 7-334406 | 12/22/1995 | Japan | Partial | | X |
| | AI | 10-293735 | 11/04/1998 | Japan | Partial | | X |
| | AJ | | | | | | |
| | AK | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | | TRANSLATION YES NO | |
|--|----|---|--|-----------------------|--|
| | AL | Yusuke Uehara et al., "MIRACLES: Multimedia Information Retrieval, Classification, and Exploration System", The Institute of Electronics, Information and Communication Engineers Technical Report, Vol. 100, No. 31, May 2, 2000, pp. 17-24. | | Partial | |

| | |
|---|-----------------|
| EXAMINER | DATE CONSIDERED |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |

**ATTACHMENT 1(e)****EXPLANATIONS OF RELEVANCY
OF REFERENCES**

| | |
|-------------------------|-----------------|
| ATTORNEY DOCKET NO. | APPLICATION NO. |
| 1359.1044 | 09/839,141 |
| FIRST NAMED INVENTOR | |
| Shuichi SHIITANI et al. | |
| FILING DATE | GROUP ART UNIT |
| April 23, 2001 | 3625 |

Japanese Patent Office Action, mailed April 17, 2008 and issued in corresponding Japanese Patent Application No. 2000-403214 cited Japanese Patent Publication Nos. 6-46221 (Reference AG), 7-334406 (Reference AH) and 10-293735 (Reference AI) and Reference AL.

**ATTACHMENT 1(g)**

| | | |
|---|-------------------------|-----------------|
| LIST OF ADDITIONAL SUBMITTED DOCUMENTS | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1359.1044 | 09/839,141 |
| | FIRST NAMED INVENTOR | |
| | Shuichi SHIITANI et al. | |
| | FILING DATE | GROUP ART UNIT |
| | April 23, 2001 | 3625 |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
|----------------------|----|-----------------|------|------|-------|---------------|----------------|
| | BA | | | | | | |
| | BB | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION YES NO | |
|--|----|-----------------|------|---------|-------|---------------|-----------------------|--|
| | BC | | | | | | | |
| | BD | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | | TRANSLATION YES NO | |
|--|----|--|-----------------------|---|
| | BE | Japanese Patent Office Action, mailed April 17, 2008 and issued in corresponding Japanese Patent Application No. 2000-403214 | | X |

| | |
|---|-----------------------------------|
| EXAMINER /Matthew Zimmerman/ (01/15/2009) | DATE CONSIDERED 01/15/2009 |
| *EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | |